BUREAU OF PUBLIC WATER SUPPLY

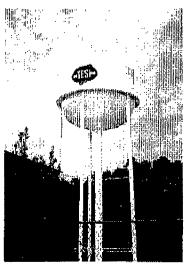
CALENDAR YEAR 2011 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

	CERTIFICATION FORM
	Oak Harbor Bryandale Public Water Supply Name 0010010
	PWS ID# MS0230004 List PWS ID #s for all Water Systems Covered by this CCR
The con mu	Federal Safe Drinking Water Act requires each community public water system to develop and distribute a consumer affidence report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR at the mailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request.
Plea	use Answer the Following Questions Regarding the Consumer Confidence Report
0	Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
	On water bills Other Direct mail
	Date customers were informed: 6/26/2012
0	CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:
	Date Mailed/Distributed: 6/26/2012
O	CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)
	Name of Newspaper:
	Date Published: /_/
0	CCR was posted in public places. (Attach list of locations)
	Date Posted:/
O	CCR was posted on a publicly accessible internet site at the address: www. Totalenvironmental solutions.com
CE	RTIFICATION
l he the cons Dep	reby certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in form and manner identified above. I further certify that the information included in this CCR is true and correct and is sistent with the water quality monitoring data provided to the public water system officials by the Mississippi State partment of Health, Bureau of Public Water Supply.
*سر	7-2-2012
Nar	nd/Title (President, Mayor, Owner, etc.) Date 1-2-012 Date
	Mail Completed Form to: Bureau of Public Water Supply /P.O. Box 1700/Jackson, MS 39215 Phone: 601-576-7518

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BRYANDALE SUBDIVISION Adams County, MS

PWS ID NO. MS0010010

2011 ANNUAL WATER REPORT

Prepared by: Total Environmental Solutions, Inc. P.O. Box 14056

Baton Rouge, LA 70898-4056 (800) 372-9712

In the table below you will find many leans and addrewations you may not be familiar with. To help you better understand these terms, ne've provided the following definitions:

Parts per méllice (pass) or Milligrans per ser frage.}-ose part

os-Detects (HD)- laboratory analysis indicates that the constituent

Parts per billion (pob) or liferograms per liter (ugit.) - one part per billion corresponts to one minute in 2000 years, or a single xeney in \$10,0000,000. her milition couresponds to one minute in two years of a single perary

ositive samples/month—Number of samples labor anothly field

were found to be positive.

Freshmant Technique (TT) - a treatment bechnique is a requised process intended to reduce the level of a contaminant in drinking Hysiam must inflow.

Lation Level (AL) - the concentration of a contaminant, that if

sceeded, briggers treatment or office requirements that a water

Municiping not required, but recommended

A Not applicable.

walkthe treatment technology. Maximum contensistant (sevel (IMCL) - the "Maximum Allowed" IMCL s the highest level of a contensistant that is allowed in disking water. WCL is are set as chose to the IMCLG's as teasible, using the best

Maximum confaminant level goal (MCLG) - the 'Goef' is the level of a contaminant in drinking water below which there is no known or expedied risk to human health. MCLG's allow for a mangin of safety. disinfectant aflowed in triniting water. There is commissing en-tence that actificm of a disinfectant is necessary for control of noaument residual distributant level (MRDL) - the highest level of

Maximum residual disinfectant level gwel (MKILG) - The level of a drinking water disinfectant below which there is no known or ex-pected risk to beauth. MKILG's do not reflect the benefits of the use

BRYANDALE Adams County, Mississippi Public Water Supply I.D. No. M\$0010010

The Water Wa Drink - Total Environmental Solutions, Inc. (TES) is placed to precent our Annual Water Quality Report for the year 2011. This report is designed to inform you about the quality of your water and the services we deliver to you avery day

is My Water Safe? Yee, TESI diliganity safeguards its water supplies and although we did not complete the required monitoring for Nitrates (as shown below) and cannot be sure of the quality of your water at that time, all subsequent testing her shown that your top water has met all US EPA 5 size drinking water standards.

Of I hand to take any special proceutions? Some people may be more vulnerable to contentinants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIVIAIds or other immune system disorders, some elderly, and infants can be particularly at risk for infections. These people should seak advice about drinking water from their health care provides. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other inforoblological contaminants are available from the Safe Drinking Water Hotline at (800) 426-4791.

Where does my Water come from? The water source for Bryandale is one (1) wall located of Highway 84/98 which draws lie water from the Lower Catehoula Formation.

Source Water Assessment and its availability - A Source Water Assessment Plan (SWAP) is available from the Misclestippi State Department of Health for this system. This Plan is an essessment of a delineated grea around our liaised source through which contaminants, if present, could migrate and reach our source water. It also includes an invantury of potential source of contamination within the delineated area, and a determination of the water supply's susceptibility to contamination by the identified potential sources.

Why are there contaminants is my Drinking Water? Drinking water, including bolded water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily include that the water pose a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Sate Drinking Water Houling (800-428-4791). The sources of drinking water (both top and bolded) include rivers, takes, streams, ponds, reservoirs, springs and walls. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioective material, and can pick up substances resulting from the presence of animals or from human activity; microbial contaminants, such as viruless and besterie, that may naturally occurring registers and, a Softe Seep Facultural Newton's capability of the American Seep Indicated in the American Seep Indicated Indi provide the same protection for public health.

How can I get involved? In order to meintain a safe and dependable water supply, we sometimes need to make improvements that will benefit all our customers. If you have a particular question about your water supply, please contact Brannan Cortey @ 803-886-3861.

Additional information for Lead - it present, ejeveted levels of leed can cause sectous health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components Authorities and home plumbing. The Bryandale Water supply is reaponable for providing high quellity drinking water, but cannot control the variety of metaries used in plumbing. The Bryandale Water supply is reaponable for providing high quellity drinking water, but cannot control the variety of metaries used in plumbing to cooking. If you are concerned about lead to your water has been eiting for several hours, you can minimize the polarisal for lead exposure by flushing your lap for 30 seconds to 2 minutes before using water leaded. Information on lead in drinking water, testing methods, and steps you can lake to minimize exposure to available from the Selfs Drinking Water Holline or at <a href="http://creativecolorgical-color

Beginning Jenuery 1, 2004, the Miscissippi State Department of Health (MSDH) required public water systems that use chlorine as a primary distribution to monitor/test for chlorine residuals as required by the Stage 1 Distribution By-Products Rule. We did complete the monitoring requirements and found no Maximum Residual Distribution (MRDL) violations.

		HARLES				
Residuals	Sampling Pertod	Range (Lew/High)	MCL RAA'	Units RAA Date	RAA Your Water	Typical Source
Chlorine	Jan-Dec 2011	0.60 0.90	4,0	mg/L 2011	0.725	Water additive used to corrup microbas
	TAXABLE PROPERTY.					

The water system was tested a minimum of one (1) monthly sample in accordance with the Total Coliform Rule. During the monitoring period covered by this report, the following detactions were noted: There were NO positive bacteriological samples during the monitoring period of January 1st to December 31st, 2011.

Contaminant	Required Sampling Frequency	Number of Samples Taken	Date Enmpled	MCL	Your Water	Health Effects
Nitrata/Nitrite	Annually	1	5/19/2010	10ppm	0.25ppm	Infants below the age of elu months who drink water containing hitrafethilatie in excess of the MCL could become seriously iff, and if untreated may die. Bymptoma include shortness of breath and blue-baby syndrome.

In the table below, we have shown the drinking water contaminants that were detected during the calendar year of this report. The presence of contaminants does not necessarily indicate that the water poses a health risk.
Unless otherwise noted, the data presented in this table to from testing done during the calendar year of this report. The EPA or the State required us to monitor for certain contaminant less than once per year because the concentrations of these conteminants do not change frequently.

Lead & Copper	Date	gur Pareendale	Ųnit	AL	(A 1970 WARE	Yygical Source
Leed	2008	0.000	mg/L	0.018	0	Contraction of household plumbing systems; enseion of natura) deposels
Copper	2008	0.0	ma/L	1.3	G.	Compelon of household physiolog systems, prosion of natural disposits; leaching from wood preservatives

DEP	Contaminante		Bampie De	Ka	₩QL.	Unix	Your Water	Violetton	Typical Source		
Trinalometh	enes, Total (TTHM)	J	una 26, 2	000	80	ppb	28,25	No	By-product of drinking water disinfection		
Haloscetic	iolds, Total (HAAS)	J	une 26. 2	508	50	ppb	37	No	By-product of drinking water disinfection		
Inorganics	Sample Dale	#OL	Unil	Your Water	Violation			Typka	Il Souree		
Barium	April 27, 2011	2	וווממ	0.0040	No	Discharge of thising wastes; thicheigs from melai refineries; erculor of natural deposits					
Fluoride	April 27, 2011	4	ppm	0.587	No	Ercelon of matural deposits; water additive which promotes alrong teeth; discharge from fertifizer & ajuvelnum festories					

Thank you for ellowing us to continue to provide your family with bleen, questly sele drinking water this year. In order to maintain a safe and dependable water supply, we comellines need to make improvements that will banefil all of our customers. Please call our office if you have any quastions.

We at TESI, work around the clock to provide top quality drinking water to every lap of every customer of the Bryandalo Water System. We sak that all our gustomers fielp us to protect and conserve our water sources, which are the heart of our community, our way of tile, and our children's future.